Madhya Pradesh for 1993-94 and 1994-95;

(b) if so, the details therof;

(c) whether any schemes have been initiated for improving the power sector in Madhya Pradesh during the above period; and

(d) if so the details, District-wise?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P. V. RANGAYYA NAIDU): (a) and (b) The approved plan outlay for 1993-94 for lower sector in Madhya Pradesh is Rs. 718.34 crores. No proposal for further enhancement of outlay for 1993-94 has been received from Government of Madhya Pradesh. The State Government of Madhya Pradesh has proposed an outlay of Rs. 817.16 crores for the Power Sector for the year 1994-95.

(c) and (d) The following power projects are envisaged to yield benefits in the State of Madhya Pradesh during the Eighth Plan period;

Sl. No.	Name of the Project	Capacity (MW)	District
	Hydro :		
1.	Tawa LBC	12	Hoshangabad
2.	Hasdeo Bango	120	Bilaspur
3.	Bansagar Tons	90	Rewa
4.	Rajghat (joint sector)	22.5	Lalitpur & Guna
5.	Bansagar Tons-IV	20	Rewa
	Thermal :		
6.	Sanjay Gandhi Unit 1 & 2	420	Shahdol
7.	Sanjay Gandhi Unit 3 & 4	420	Birsinghpur
8.	Pench TPS	420	Chhindwara

None of the above projects are scheduled for commissioning during the year 1993-94.

Power Shortage in Gujarat

2197. SHRI AHMED MOHMEDBHAI PATEL: Will the Minister of POWER be pleased to state:

(a) whether the economy of Gujarat is plagued by power shortage;

(b) if so, whether at the end of Sixth Plan, the installed capacity in the State stood at 3384 MW whereas at present it is 5,927.5 MWs of power;

(c) whether this shows that there was an addition in the power generation system, and the demand for power is growing at 12 per cent per annum;

(d) if so, whether the State Government at the beginning of Eighth Plan faced a shortfall of 600 MW of power which is likely to be 1,870 MW of power at the end of Eighth Plan;

(e) if so, what steps Government propose to take to help the State to overcome the power shortage during the Eighth Plan period;

(f) whether State Government has submitted a number of Plans for setting up power projects with NRIs' assistance; and

(g) if so, whether clearance has been given to those projects?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P. V. RANGAYYA NAIDU): (a) During April, 1993—January, 1994, Gujarat experienced a power shortage of 4.6 per cent as against 7.4 per cent for the country as a whole.

(b) and (c) The total installed capacity of Gujarat at the end of 6th Plan (as on 31-3-1985) was 3106.20 MW and the same at present (as on 28-2-1994) is 4934.67 MW. This is in addition to Gujarat's share in the Central Sector power projects installed in Western Region. The energy requirement in Gujarat stood at 26500 million units in 1992-93 which increased to 28990 million units in 1993-94.

(d) and ,e) The anticipated peaking shortage in Gujarat by the end of 8th Plan period is 1685 MW, after taking into account the new capacity addition envisaged during Eighth Five Year Plan.

The steps being taken to overcome the power shortage in the State of Gujarat include maximisation of generation from existing stations by increasing Plant Load Factor, renovation and modernisation programme, reduction in transmission and distribution losses, implementation of demand management and energy conservation measures, assistance from neighbouring system as and when available etc.

(f) and (g) Government of Gujarat have entrusted execution of Paguthan COGT (655 MW) in private sector by Gujarat Torrent Energy Corporation. The proposal has been cleared by Central Electricity Authority on 12-11-1993. They have also accepted 'in principle' the proposal of M/s Eisenberg Group of Companies, Israel, for setting up of a 250 MW Lignite Based TPS.

विदेशी सहायता से विद्युत परियोजनाओं का निर्माण

2193. **डा० जितेन्द्र कुमार जैन :**

क्या विद्युत मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि 31 दिसम्बर, 1993 को देश में अनेक विद्युत परियोजनायें निर्माणाधीन थीं ;

(ख) यदि हां, तो विदेशी आर्थिक सहायता से निर्मित की जा रही परियोजनाओं की संख्या कितनी है ;

(ग) इन परियोजनाओं के निर्माण के लिये कुल कितनी विदेशी आर्थिक सहायता मिलने का निश्चय हुआ है ;

(घ) क्या यह भी सच है कि विदेशी आर्थिक सहायता का समुचित उपयोग नहीं किया जा रहा है ;

(ङ) यदि हां, तो दिसम्बर, 1993 के अन्त तक ऐसी राशि कितनी थी, जिसे उपयोग में नहीं लाया गया था ;

(च) सरकार की अपनी वचनबद्धता के रूप में अन्य देशों को कुल कितनी राशि का भुगतान करना पड़ा था ; और

(छ) इन परियोजनाओं की कुल वार्षिक विद्युत उत्पादन क्षमता कितनी है ?

विद्युत मंत्रालय में राज्य मंत्री (श्री पी० वी० रंगैया नायडू) : (क) से (छ) ब्यौरा संलग्न विवरण में दिया गया है। (नीचे देखिए)।

(घ) से (च) अन्य बातों से साथ-साथ विदेशी सहायता का धीमी गति से समुपयोजन किये जाने के मुख्य कारणों में ये शामिल हैं, विद्युत परियोजनाओं से क्रियान्वयन में विलम्ब समयावधिद्ध और लागत में वृद्धि होना, अपर्याप्त परि-